

TOP SECRET 180905Z

PRIORITY [REDACTED]

PRIORITY 9

25X1A

25X1A

1. SINCE LAST OPERATIONAL LOSS (C025C) MUCH THOUGHT HAS BEEN DEVOTED TO WAYS AND MEANS TO IMPROVE PILOT SURVIVABILITY. IT IS FELT THAT CONSIDERATION SHOULD BE GIVEN TO DESIGNING AUTOMATIC PILOT EJECTION SYSTEM TO COVER SITUATIONS WHERE PILOT MAY BE UNCONSCIOUS, AND, ACFT MAY BE OUT OF CONTROL AND BREAKING UP IN FLIGHT.

19 JUN 55 1218Z

25X1

2. ABOVE PROCESS HAS ALSO LED TO MUCH THOUGHT ON MSN PLANNING TACTICS WITH [REDACTED] BELIEVE IT IS APPARENT TO ENEMY THAT MSN ACFT MUST PASS DIRECTLY OVER TGT ON [REDACTED]

25X1

RE. MSN C025C. COMPARATIVELY SIMPLE TO FORTIFY ACCORDINGLY SINCE EFFECTIVE RANGE OF ONE SAM SITE COULD COVER EITHER APPROACH OR DEPARTURE TGT AREA, OR BOTH. SINCE NEW EQUIPMENT IN DESIGN PROCESS,

25X1D

SUGGEST CONSIDERATION BE GIVEN TO MOUNTING [REDACTED] AFFORD ADEQUATE TGT COVERAGE FROM DISTANCE BEYOND SAM RANGE.

ALSO RECOMMEND DESIGN MOUNT SO THAT OBLIQUE COVERAGE EITHER SIDE AS WELL AS VERTICAL AVAILABLE.

TOP SECRET

CFN 720A (C025C) MSN [REDACTED]

RE MSN C025C SAM [REDACTED] SAM

GROUP 1
Excluded from automatic
downgrading and
declassification

25X1

25X1